

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****RECEIVED  
CENTRAL FAX CENTER**

JAN 09 2004

**In re Application of:**

Chapman, et al.

Serial No.: 10/028,629

Filed: December 20, 2001

Title: A GRAPHICAL METHOD FOR  
DESIGNING THE TRAJECTORY  
OF A WELL BORE


Attorney Docket No.: 19.0303

Group Art Unit: 2862

Examiner: Le, Toan M.

**OFFICIAL**

I hereby certify that this correspondence along with all  
referenced attachments is being is being facsimile transmitted  
to the United States Patent and Trademark Office at 703-872-  
9319.

  
Kevin McEnaney

Jan 9, 2004  
Date

**Amendment After Final**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In response to the Office Action mailed on October 9, 2003, please enter the following  
amendments and consider the following comments.

**Introductory Comments**

Applicants herein amend claims 1, 12 and 18 to more fully claim the disclosed subject  
matter. Based on the amendments and the following comments, Applicants respectfully request  
entry of the amendments, reconsideration of the rejections and allowance of the claims.

JAN. 9. 2004 3:26PM

SCHLUMBERGER

**RECEIVED  
CENTRAL FAX CENTER**

NO. 408 P. 1

JAN 09 2004

Sugar Land Product Center  
200 Gillingham Lane  
Sugar Land, Texas 77478  
(281) 285-7325  
(281) 285-4232 Fax

**OFFICIAL**

**Schlumberger**

## Fax message

---

To	Examiner Toan M. Le	Location	
	AFTER FINAL COMMUNICATION		USPTO
cc		Fax	(703) 872-9319
From	Kevin McEnaney <i>KEM</i>	Date	January 9, 2004
Subject	Serial No: 10/028,629 Our File: 19.0303	Pages (inc)	9

---